STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

DIVISION OF OIL, GAS AND MINING																
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER BONANZA 1023-17G1BS						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT OF COMMUNITIZATION AGREEMENT NAME PONDEROSA						
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515						
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com						
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU37355 11. MINERAL OWNERSHIP FEDERAL INDIAN) F	EE (12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE						
13. NAME	OF SURFACE	OWNER (if box 12 =	14. SURFACE OWNER PHONE (if box 12 = 'fee')													
15. ADDRI	ESS OF SURFA	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')														
	N ALLOTTEE OI	R TRIBE NAME		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT							
(if box 12 = 'INDIAN') YES (Submit Commingling Application) NO										VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL				FOOT	FOOTAGES		QTR-QTR		SECTION	TOWNSHIP	RA	NGE	GE MERIDIAN			
LOCATION AT SURFACE 65				4 FNL	FNL 1640 FEL		NWNE		17	10.0 S	23.	.0 E	s			
Top of Uppermost Producing Zone 1480				86 FNL	FNL 1810 FEL		SWNE		17	10.0 S	23.	.0 E	S			
					NL 1810 FEL		SWNE		17	10.0 S		23.0 E S		S		
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 1810										23. NUMBER OF ACRES IN DRILLING UNIT 1920						
25. DISTANCE TO NEAREST W (Applied For Drilling or Comp										26. PROPOSED DEPTH MD: 8162 TVD: 8033						
27. ELEVATION - GROUND LEVEL 5260					28. BOND NUMBER WYB000291				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496							
		43-0490														
String Hole Size Casing Size Length Wo				Weig	eight Grade & Thread Max Mud Wt				. Cement Sacks Yield Wei					Weight		
Surf	11	8.625	0 - 2100	28.0) J-55 LT8	&C	0.2			Type V		180	1.15	15.8		
Drad	7.075	4.5	0 - 8162	11.0	2 100179	• •	10.5	-	Dros	Class G mium Lite High Strength		270	1.15	15.8		
Prod	7.875	4.5	0 - 8162	11.6	6 I-80 LT8	&C	12.5	<u> </u>	Piei	50/50 Poz		1130	1.31	12.0		
ATTACHMENTS																
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES																
₩	ELL PLAT OR M	AP PREPARED BY L	PLETE	TE DRILLING PLAN												
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)									FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
I ✓ DIR	RECTIONAL SUI	RVEY PLAN (IF DIR	ECTIONALLY O	R HORI	ZONTALLY DRILLED	ТОРО	TOPOGRAPHICAL MAP									
NAME Danielle Piernot TITLE Regulatory Analyst							PHONE 720 929-6156									
SIGNATU	RE		ATE 09/24/2012 EMA				EMAIL danie	danielle.piernot@anadarko.com								
API NUMBER ASSIGNED 43047531790000					APPROVAL					Defill						
					Permit Manager											

